

(a) transmitting ultrasonic energy at a first frequency band into a subject during said imaging session, said subject being free of added ultrasound contrast agent throughout the entire imaging session;

(b) receiving ultrasonic echo information associated with said transmitted ultrasonic energy;

(c) obtaining from said echo information a first plurality of information signals associated with said first frequency band and a second plurality of information signals associated with a second frequency band, said second frequency band comprising at least a harmonic band of said first frequency band;

(d) compounding the first and second plurality of information signals; and

(e) forming the three-dimensional reconstruction as a function of said compounded information signals.

REMARKS

Claims 28-101 have been presented to claim forming 3-dimensional images using harmonic ultrasound imaging from contrasts agents and tissue. Claims 102-106 are being presented to provoke an interference with U.S. Patent No. 5,928,151, which issued on July 27, 1999.

Respectfully submitted,

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